

LUMEN MUZAIDI SEPTIANSCHAR

lumenmuzaidi56@gmail.com | +6282323402693 | linkedin.com/in/lumenmuzaidiseptianshar | Malang, Jawa Timur 65144

PROFESSIONAL SUMMARY

Pharmacist with pharmaceutical manufacturing internship experience at Kenvue, contributing to production efficiency improvement through SMED implementation that reduced machine changeover time by 20%. Experienced in GMP (CPOB), OEE analysis, production documentation, and continuous improvement initiatives. Strong analytical mindset with research experience resulting in two scientific publications. Seeking to contribute to pharmaceutical manufacturing, quality, or process improvement functions.

KEY ACHIEVEMENTS

- Reduced tablet compression and filling machine changeover time **by 20%** through SMED implementation.
- Published **2 peer-reviewed pharmaceutical journals**.

PROFESSIONAL EXPERIENCE

Kenvue (PT. Integrated Healthcare Indonesia) - Jakarta

Jul - Aug 2025

Production Intern

- Conducted SMED (Single-Minute Exchange of Dies) analysis on tablet compression and filling machines, reducing machine changeover time by 20% as part of a Continuous Improvement initiative.
- Performed OEE (Overall Equipment Effectiveness) analysis to evaluate equipment performance and identify production losses.
- Supported pharmaceutical manufacturing operations in compliance with GMP (CPOB) and established Standard Operating Procedures (SOPs)
- Executed line clearance and production monitoring to ensure compliance and minimize documentation errors.
- Completed structured induction training covering GMP (CPOB), Production (Solid & Liquid Dosage Forms), Quality Assurance (QA), Quality Control (QC), Warehouse Operations, Production Planning and Inventory Control (PPIC), Qualification, and Halal Assurance System.

Pharmaceutics & Pharmaceutical Technology Laboratory

2023 - 2024

Lab Assistant

- Assisted practical sessions in pharmaceutics and formulation (solid, semi-solid, liquid).
- Actively contributed to developing pre-test and post-test materials for lab sessions
- Guided students in pharmaceutical formulation practices.
- Ensured accuracy and compliance in compounding procedures.
- Evaluated ± 70 lab reports and recapped student scores within 4 days.

PROJECT RESEARCH

- **Published Journal** : Development and Characterization of Halal Excipient Co-Processed Jackfruit Seed Starch (Artocarpus Heterophyllus Lam.) and HPMC K15 - Tropical Journal of Natural Product Research - Sep 30, 2025
- **Published Journal** : Design, Formulation, and Evaluation of Vitamin C Tablets Using CoProcessed Excipient Combination of Jackfruit Seed Starch and Avicel® PH 101 - Journal of Pharmaceutical Sciences and Community - Dec, 2025
- Collaborated with Universitas Brawijaya in developing vapor and inhalation dosage forms of lemongrass extract for active smokers - 2024
- Dissolution Test and Release Kinetics of Vitamin C in Tablet Preparation Using Co-process Excipients Avicel PH101® and Jackfruit Seed Starch - 2024

EDUCATION

Professional Pharmacist Program

Feb 2025 - Apr 2026

Universitas Brawijaya

- GPA : 3.88
- UKOMNAS PDPA: 84.5/100

Bachelor of Pharmacy

Sep 2021 - Des 2024

UIN Malang

- GPA : 3.58

ORGANIZATIONAL AND LEADERSHIP EXPERIENCE

Vice Head of Cohort

Feb 2025 - Apr 2026

Professional Pharmacist Program - Universitas Brawijaya

Head of Student Resource Development Division

May 2023 - Feb 2024

Himpunan Mahasiswa Farmasi - UIN Malang

- Led a 7-member team in the Student Resource Development Division; organized a division webinar attended by 300+ participants, workshops, divisional internship programs, department orientations, and coordinated with other divisions to ensure successful program execution.

Student Resources Team Member

Jun 2022 - Feb 2023

Himpunan Mahasiswa Farmasi - UIN Malang

- Designed and managed the entire internship program system for 60+ intern positions, coordinating an internship batch of 120+ participating students from planning through execution.
- Assisted in organizing division internship programs, workshops, and department orientation.

Alumni Cohort Chairperson

2021

Senior High School 8 Malang

ADDITIONAL INFORMATION

- **Technical Skills:** GMP (CPOB), Production Documentation, SMED, OEE, Line Clearance, Pharmaceutical Manufacturing, Root Cause Analysis, SEM, XRD, UV-Vis Spectrophotometer, Dissolution Tester
- **Soft skills:** Analytical Thinking, Problem Solving, Attention to Detail, Communication, Time Management, Adaptability, Cross-functional Collaboration
- **Languages:** Indonesia, English